Alexandria, VA 22313-1450

PATENT Customer Number 22,852 Attorney Docket No. **6832.0018**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Craig A. Rosen, et al.	Group Art Unit: 1631
Application No.: 09/833,245	Examiner: Michael L. Borin
Filed: April 12, 2001)
For: ALBUMIN FUSION PROTEINS))
Commissioner for Patents P.O. Box 1450	

SUBMISSION OF SUBSTITUTE SEQUENCE LISTING

SIR:

Applicants enclose a substitute computer readable form and a substitute paper copy of the Sequence Listing.

In the attached substitute Sequence Listing, the nucleotide and amino acid sequences of the HEMCM42 protein have been added as SEQ ID NOs: 2278 and 2279. As discussed in the attached Amendment After Final and in the Declaration by Charles E. Van Horn, the newly added sequences consist of the same material as incorporated by reference to WO 98/54206 in the as-filed specification of the instant application. Therefore, no new matter has been added.

In connection with the Substitute Sequence Listing submitted concurrently herewith, the undersigned hereby states that:

1. the submission does not include new matter; and

2. the content of the paper copy of the Substitute Sequence Listing and of the computer readable copy of the Substitute Sequence Listing are the same.

Should any fees be required to comply with this requirement, please charge our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Charle E Van Hom

Bv:

Charles E. Van Horn Reg. No. 40,266

Dated: August 26, 2005